PATENT COOPERATION TREATY REC'D 3 0 AUG 2004 From the INTERNATIONAL SEARCHING AUTHORITY PCT WIPO To: **GLENN WAKEFIELD** 1416 EAST CARMER STREET TEMPE, AZ 85283-4142 WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 27 AUG 2004 (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference See paragraph 2 below Priority date (day/month/year) International filing date (day/month/year) International application No. 03 April 2003 (03.04.2003) 29 March 2004 (29.03.2004) PCT/US04/09471 International Patent Classification (IPC) or both national classification and IPC IPC(7): A61B 1/00 and US Cl.: 600/160, 117 **Applicant** WAKEFEILD, GLENN 1. This opinion contains indications relating to the following items: Basis of the opinion Box No. I Box No. II **Priority** Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Lack of unity of invention Box No. IV Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Certain documents cited Box No. VI Certain defects in the international application Box No. VII Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

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Authorized officer

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US04/09471

Box No. I Basis of this opinion
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
a. type of material
a sequence listing
table(s) related to the sequence listing
b. format of material
in written format
in computer readable form
c. time of filing/furnishing
contained in international application as filed.
filed together with the international application in computer readable form.
furnished subsequently to this Authority for the purposes of search.
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:
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Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement				
Novelty (N)	Claims	9		YES
	Claims	1-8 and 10		NO
Inventive step (IS)	Claims	9		YES
		1-8 and 10		NO
Industrial applicability (IA)	Claims	1-10		YES
industrial application (in i)		NONE		NO
2. Citations and explanations: Claims 1-8 and 10 lack novelty under PCT Article understood, Alfano et al. disclose a magnetically calla, 11b) or not physically connected (Fig.2), includes (19) which could allow for biopsy/excision, a lines 48-65).	ontrolled (col.5 iding an imaging wireless comm	, lines 16-20) ca g device/electron nunication system	apsule that can be phy magnetic wave detect m (21), and a power	ysically connected (Figs. tor (25), a light source (23), a generation system (27, col.5,
Claims 1-4, 6, and 8-10 lack novelty under PCT A understood, Yokoi et al. disclose a magnetically re imaging lenses (16), image (electromagnetic) senso source (29), power lines (23), and sensors such as	sponsive capsulor (18), antenna	le (note [0160]) (31), memory (including magnets (4) ([0179]), transmitting	13a,43c), light sources (19),
Claims 1_10 meet the criteria set out in PCT Artic	le 33/4) and th	us meet industri	ial applicability becau	ise the subject matter claimed

can be made or used in industry.

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Box No. VIII	Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the questions whether the claims are fully supported by the description, are made:

Claims 1-10 are objected to under PCT Rule 66.2(a)(v) as lacking clarity under PCT Article 6 because claims 1-10 are indefinite for the following reason(s): claims 1-10 fail to provide a clear scope of subject matter intended to be claimed.